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THE NASDAD STOCK MARKET LISTING DUALITICATIONS OF HARTMENT BOTO DEACKWEEL BOAD BOTOMILLE, MD 20850

Michael S. Emen Senior Vice President Listing Qualifications

By Facsimile and First Class Mail

March 27, 2007

Mr. Brian K. Johnson
Office of Filings and Information Services
U.S. Securities and Exchange Commission
100 F Street, N.E.
Washington, D.C. 20549

PROCESSED

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THOMSON FINANCIAL RECD S.E.C.
MAR 2 7 2007

Dear Mr. Johnson:

This is to certify that on March 27, 2007 The Nasdaq Stock Market (the "Exchange") received from SenoRx, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Stock, par value \$0.001 per share

We further certify that the security described above has been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

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